

Date: Thursday, 3/1/2007 11:34:17 AM  
User: Kim Johnston

Process Sheet

SPLIT-

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : LUG ASSEMBLY
Job Number : 30998	
Estimate Number : 11745	
P.O. Number : N/A	Part Number : D3394043
This Issue : 3/1/2007 S.O. No. : N/A	Drawing Number : D3394 REV A
Prsht Rev. : NC	Project Number : N/A
First Issue : N/A Type : MACHINED PARTS	Drawing Revision : A
Previous Run : 30907	Material : N/A
Written By : <u>[Signature]</u>	Due Date : 12/3/2007
Checked & Approved By : <u>[Signature]</u>	Qty: 200 Um: Each
Comment : Est Rev: A New Issue 06-01-06 JLM	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
---------	-----------------------	---------------

1.0	D2423	Lug Extrusion
-----	-------	---------------



Comment: Qty.: 0.0735 f(s)/Unit Total : 14.7000 f(s)  
D2423 Lug Extrusion  
Batch: 30062

2.0	BAND SAW	BAND SAW
-----	----------	----------



Comment: BAND SAW  
Cut Blank to .850"

N/A

3.0	OUTSIDE SERVICE	OUTSIDE SERVICES
-----	-----------------	------------------



Comment: Sub-Contracting OUTSIDE SERVICES  
Send Blanks To: Metec/Mast Precision Machining  
P/O: BLKT00001  
Machine D3394-3 as per Dwg D3394

0207103108 (200)

4.0	PACKAGING 1	PACKAGING RESOURCE #1
-----	-------------	-----------------------



Comment: PACKAGING RESOURCE #1  
Receive & Inspect For Transit Damage

067/4/22 (50)

5.0	QC6	DIMENSIONAL CHECK
-----	-----	-------------------



Comment: DIMENSIONAL CHECK

07/04/00 (50)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: 12 Date: 07/05/09  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



Date: Thursday, 3/1/2007 11:34:17 AM  
User: Kim Johnston

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: LUG ASSEMBLY

Job Number: 30998

Part Number: D3394043

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

HAND FINISHING1

HAND FINISHING RESOURCE #1



50X

Comment: HAND FINISHING RESOURCE #1

Chemical Conversion Coat as per QSI 005 4.1

M-A 07/05/07

7.0

POWDER COATING

POWDER COATING



M 103 706

Comment: POWDER COATING

Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3

07-05-07 50

8.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



750

Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

ml 07/05/08

9.0

MS3548993

GROMMET



100

Comment: Qty.: 2.0000 Each(s)/Unit Total: 400.0000 Each(s)

Pick:

Qty Part Number Description Batch  
2 MS35489-93 Grommet

M 103688

✓ ml 07/05/08

10.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



(x50)

Comment: SMALL & MEDIUM FAB RESOURCE 1

Assemble as per Dwg D3394

ml 07/05/08

11.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

Mo 7/05/08 50

12.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: \_\_\_\_\_

7/5/8 50 50

13.0

QC21

FINAL INSPECTION/W/O RELEASE



50

Comment: FINAL INSPECTION/W/O RELEASE

07/05/08

Job Completion



U 07.15.09

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

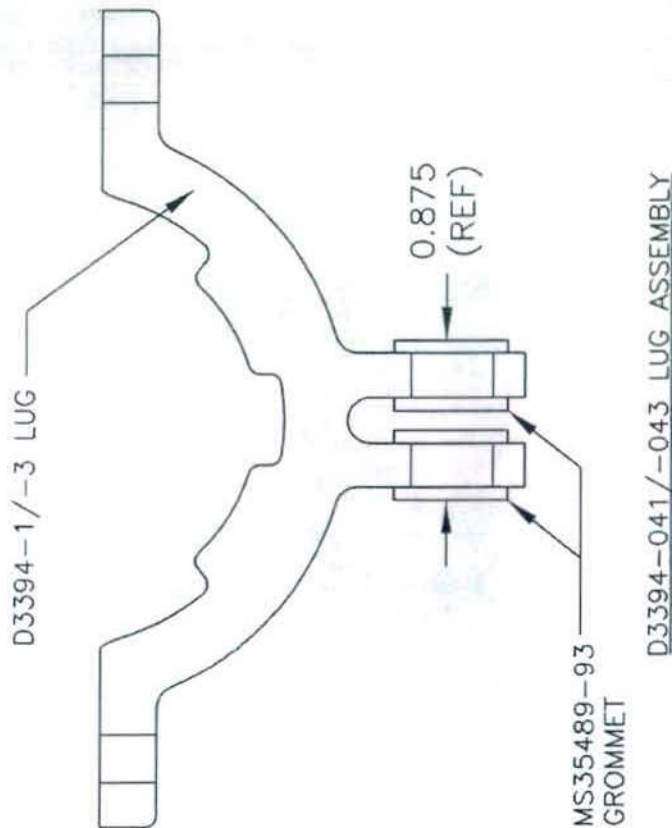
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



**DART**

DESIGN PH	DRAWN BY PH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED AH	APPROVED AH	DRAWING NO. D3394	REV. A SHEET 1 OF 3
DATE 05.02.14	TITLE LUG		SCALE 1:1
A	05.02.14	NEW ISSUE	

**PARTS LIST FOR D3394-041/-043 LUG ASSEMBLY**

QTY - 041	QTY - 043	PART NUMBER	DESCRIPTION
X		D3394-041	LUG ASSEMBLY
	X	D3394-043	LUG ASSEMBLY
1		D3394-1	LUG
	1	D3394-3	LUG
2	2	MS35489-93	GROMMET

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05-11-14

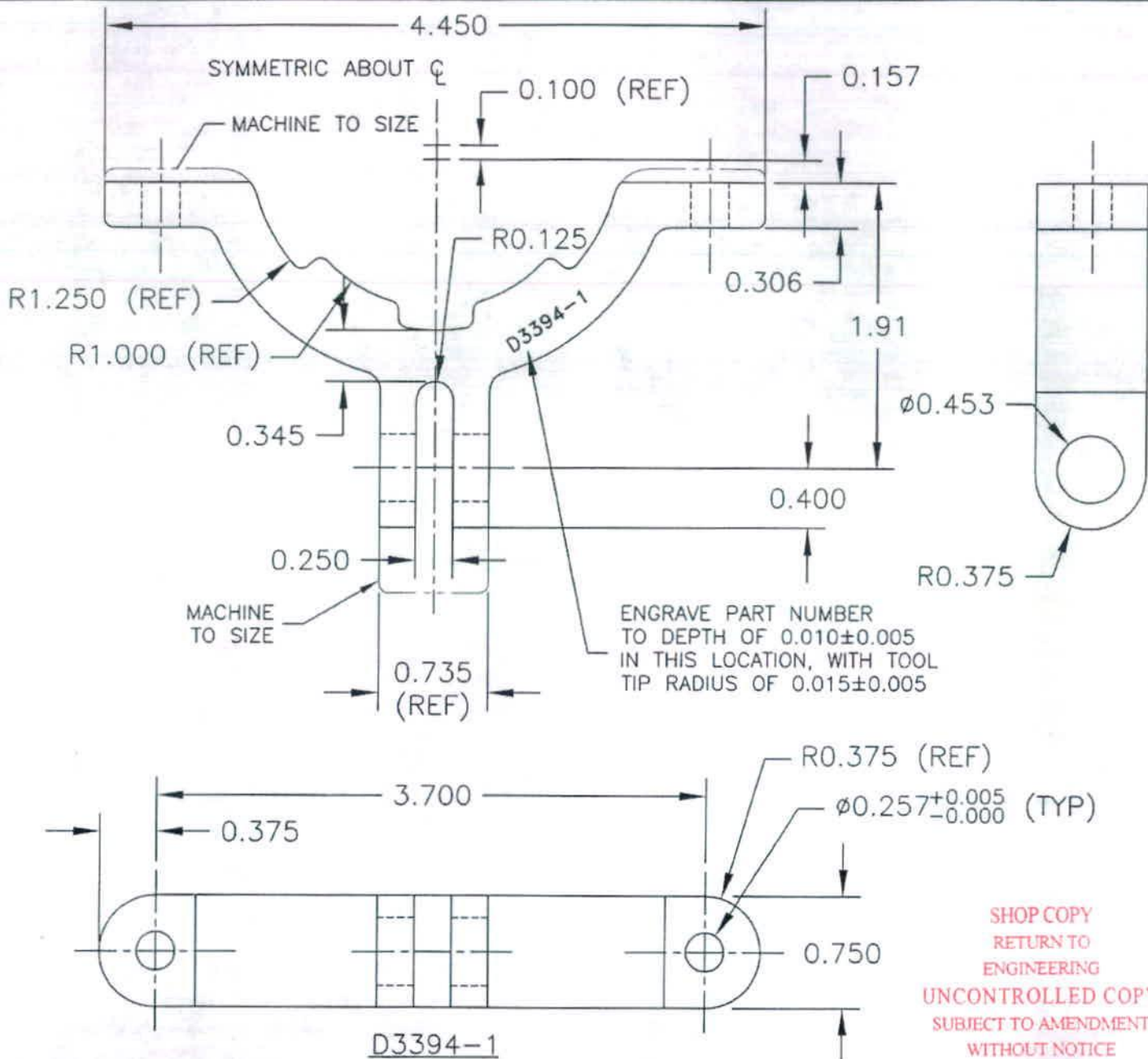
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CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D3394	REV. A SHEET 2 OF 3
DATE 05.02.14	TITLE LUG	SCALE 1:1	

**D3394-1 NOTES**

- 1) MAKE FROM EXTRUSION D2423
- 2) BREAK ALL EDGES 0.000-0.015
- 3) FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1  
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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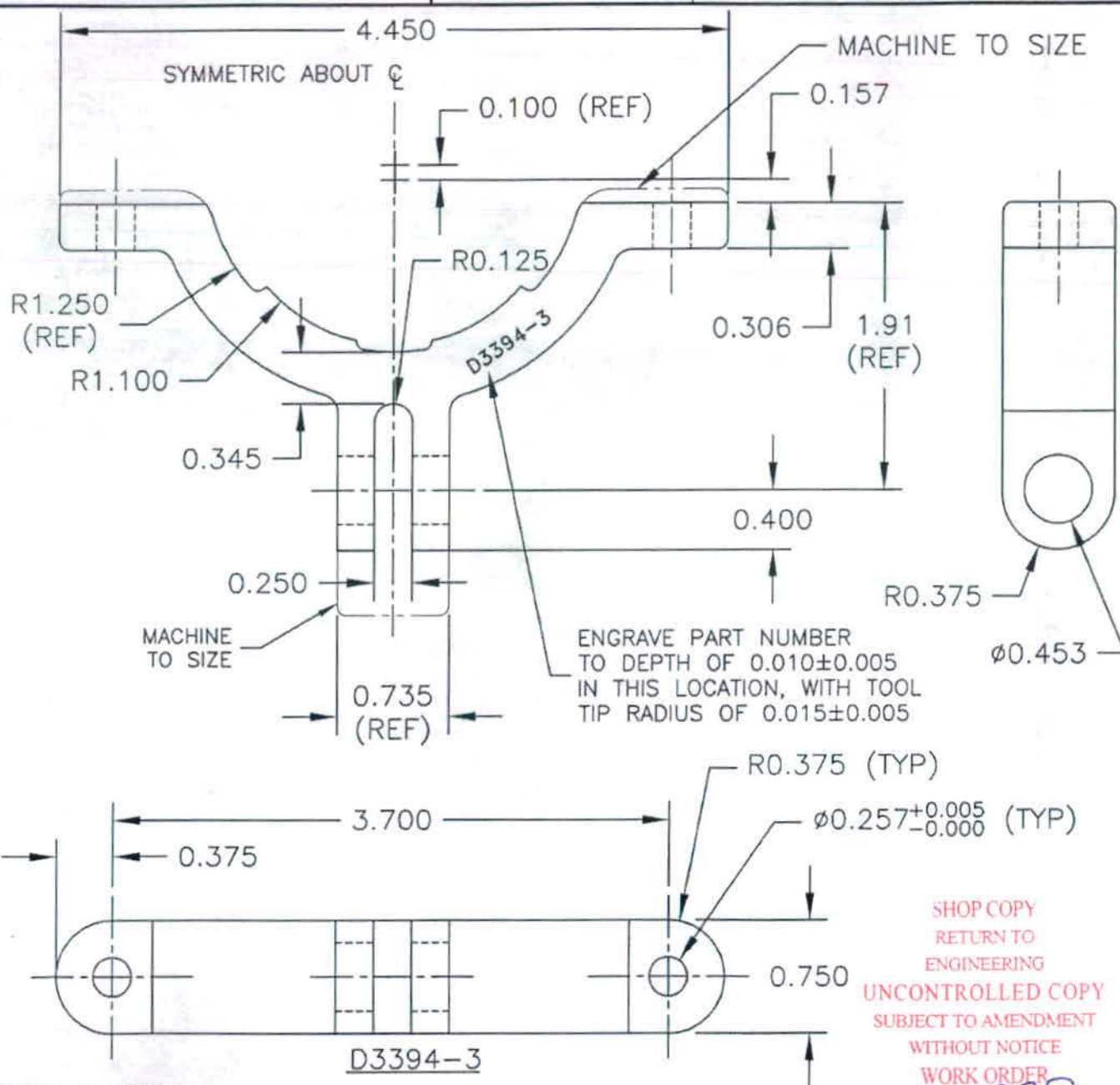
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DESIGN PH	DRAWN BY PH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3394	REV. A SHEET 3 OF 3
DATE 05.02.14		TITLE LUG	SCALE 1:1

**D3394-3 NOTES**

- 1) MAKE FROM EXTRUSION D2423
- 2) BREAK ALL EDGES 0.000-0.015
- 3) FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1  
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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05.11.14

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## CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, Ont.  
K6A 1K7

SHIPPED TO:

same

QUANTITY

PART NUMBER

PART NAME

P.O. NUMBER

200

D2230-1

Lug B30992

50

D3394-1

Lug B30997

50

D3394-3

Lug B30998

BLKT00001

BLKT00001

BLKT00001

MATERIAL: supplied by DART D2423 B30062

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

Shigi (Regula) Walz

Vankleek Hill, April 27, 2007





